

**NOTICE OF DETERMINATION**

To: Office of Planning and Research  
State Clearinghouse  
P.O. Box 3044, 1400 Tenth Street, Room 212  
Sacramento, CA 95812-3044

From: Department of Toxic Substances Control  
Standardized Permits and Corrective Action  
700 Heinz Avenue, Building F, Suite 200  
Berkeley, CA 94710

**Filing of Notice of Determination in Compliance with Public Resources Code, Division 13, Section 21108 or 21152.**

Approval of a Corrective Measures Study (CMS) Report that would allow the U.S. Department of Energy (DOE) and Lawrence Berkeley National Laboratory (LBNL) to implement corrective measures at the facility

**Project Title**

2005042160  
State Clearinghouse Number  
(If submitted to Clearinghouse)

Waqar Ahmad  
Lead Agency  
Contact Person

(510) 540-3932 /  
Area Code/Telephone/Extension

**Project Location (Include County):**

LBNL is located at one Cyclotron Road, Berkeley (Alameda)

**Project Description:**

Four areas of soil contamination and eleven areas of groundwater contamination are evaluated in the CMS Report. Different cleanup technologies are recommended in the CMS Report for areas with soil contamination and areas of groundwater contamination. The primary technologies for soil cleanup are excavation and off-site disposal of contaminated soil. The primary technologies recommended for groundwater cleanup are *in situ* flushing and monitored natural attenuation.

This is to advise that the Department of Toxic Substances Control (DTSC), a Lead Agency, has approved the above described project on August 25 and has made the following determinations regarding the above described project:

1. The project will not have a significant effect on the environment.
2. A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures were not made a condition of the approval of this project.
4. A Statement of Overriding Considerations was not adopted for this project.
5. Findings were made pursuant to the provisions of CEQA.

This is to certify that the final environmental document with comments and responses and record of project approval is available to the public at the following location:

//signed by//

DTSC Branch Chief Signature

8/31/05

Date

Mohnider S Sandhu  
DTSC Branch Chief Name

Branch Chief  
DTSC Branch Chief Title

(510) 540-3974  
Phone #

**TO BE COMPLETED BY OPR ONLY**

Date Received For Filing and Posting at OPR: \_\_\_\_\_